## Children and Hoosiers Immunization Registry Program (CHIRP) Business Rules for Field Values

Updated: March 17, 2009

Screen	Field	Status	Business Rule
Patient Demographic	First Name	Required	Legal first name of patient only. May not contain symbols or numbers unless they are part of the legal first name. May not be a null or blank value.
			Imports are required to have 100% field population. Imports may not include words such as infant, unknown, baby, etc. unless it is the legal first name of the patient. May not be a null or blank value.
Patient Demographic	Middle Name	Optional	Legal middle name(s) of patient only. May not contain symbols or numbers unless they are part of the legal first name.
			Imports may not include words such as infant, unknown, baby, etc. unless it is the legal middle name of the patient.
Patient Demographic	Last Name	Required	Legal last name of patient only. May not contain suffix. May not contain symbols or numbers unless they are part of the legal last name. May not be a null or blank value.
			Imports are required to have 100% field population. Imports may not include words such as infant, unknown, baby, etc. unless it is the legal last name of the patient. May not be a null or blank value.
Patient Demographic	Suffix	Optional	Legal Suffix of patient only. Limited to drop-down box of Jr, Sr, I, II, III, IV, and V.
			Imports may provide data in the same format as direct data entry users.
Patient Demographic	Birth Date	Required	Legal date of birth of patient. Format is mm/dd/yyyy.
			Imports are required to have 100% field population. May not be a null or blank value.
Patient Demographic	Gender	Preferred	Patient reported gender. Limited to drop-down box of Female, Male, Other, and Unknown.
			Imports are required to have 100% field population. May not be a null or blank value.

Screen	Field	Status	Business Rule
Patient Demographic	Birth Order	Preferred	Limited to single digits 1 - 9. Patient reported order of birth if part of a multiple birth (twins, triplets, etc.).
			Imports may provide data in the same format as direct data entry users
Patient Demographic	Birth Count	Preferred	Limited to single digits 1 - 9. Patient reported total number in birth if part of a multiple birth (twins, triplets, etc
			Imports may provide data in the same format as direct data entry users.
Patient Demographic	Race	Required	Patient reported race. Limited to White; Black or African American; Asian; American Indian or Alaska Native; Other Race; Native Hawaiian or Other Pacific Islander; and Multi-racial.
			Imports are required to have 100% field population. May not be a null or blank value.
Patient Demographic	Ethnicity:	Optional	Patient reported ethnicity. Limited to drop-down box of Hispanic or Latino; and Non-Hispanic or Latino.
			Imports may provide data in the same format as direct data entry users.
Patient Demographic	Language	Optional	Patient reported language. Limited to drop-down box of English; and Spanish. Imports may not submit this data.
			Imports may provide data in the same format as direct data entry users.
Patient Demographic	SSN	Optional	Patient reported Social Security Number. Format ###-####.
			Imports may provide data in the same format as direct data entry users.
Patient Demographic	Medicaid #	Optional unless VFC status is Medicaid	Patient reported Medicaid number. Open text field. Not required to be provided by the Medicaid patient. If VFC status is Medicaid and patient does not provided please enter "not provided". Leave blank for all other VFC status levels.
			Imports may not submit this data.
Patient Demographic	Birth File #	Optional	As reported by the Indiana State Department of Health's Vital Records Department.
			Imports may not submit this data except for the ISDH Vital Records Dept.

Screen	Field	Status	Business Rule
IPatient Demographic	VFC Status	Required	<ul> <li>As follows:</li> <li>Medicaid = Patient is between 0 - 18 years old and reports they receive coverage from Medicaid Package A (no premium payment)</li> <li>Uninsured = Patient is between 0 - 18 years old and reports they have no medical insurance</li> <li>Nat. Amer. or Alaskan = Patient is between 0 - 18 years old and reports they are Native American or Alaskan</li> <li>Underinsured = Patient is between 0 - 18 years old and reports they have insurance, but the insurance does not cover the vaccines being provided and the Provider is eligible to provide vaccine to underinsured children per ISDH.</li> <li>Hoosier HWise Pkg C = Patient is between 0 - 18 years old and reports they receive coverage from Medicaid Package C (requires a premium payment).</li> <li>Ineligible = all others (adults &amp; children).</li> </ul>
Patient Demographic	Inactive	Optional	Direct Data Entry should refer to ISDH Immunization Policy.  Imports may not submit this data.
Patient Demographic	Medicare Id.	Optional	Patient reported Medicare Identification Number.  Imports may provide data in the same format as direct data entry users.
Patient Demographic	Alias First Name	Optional	First name the patient may be known by (i.e., Tommy, Rocky, Bill).  Imports may not submit this data.
Patient Demographic	Alias Last Name	Optional	Last name the patient may be known by (maiden name, previous married name, etc.)  Imports may not submit this data.
Patient Demographic	Address Street	Required	The mailing address (street or P.O. Box) as reported by the Patient.  Imports are required to have 100% field population. Null and blank values are unacceptable.
Patient Demographic	City	Required	The city associated with the mailing address as reported by the Patient.  Imports are required to have 100% field population. Null and blank values are unacceptable.

Screen	Field	Status	Business Rule
Patient Demographic	Country	Default	Defaults to appropriate country based on city/state provided.
			Imports may not submit this data.
Patient Demographic	State	Required	The state associated with the mailing address as reported by the Patient.
			Imports are required to have 100% field population. Null and blank values are unacceptable. Standardized USPS two-character abbreviation only accepted.
Patient Demographic	Zip Code	Required	The zip code associated with the mailing address as reported by the Patient. Can be a 5 or 9 digit code.
			Imports are required to have 100% field population. Null and blank values are unacceptable. Either 5 or 9 digit code acceptable.
Patient Demographic	County/Parish	Optional	The county associated with the mailing address as reported by the Patient.
			Imports are encouraged to submit, but not required. It is a VIPS code.
Patient Demographic	District/Region	Not Used	
Patient Demographic	Phone	Optional	The contact phone number as reported by the Patient.
			Imports are encouraged to submit, but not required.
Patient Demographic	Extension	Optional	An extension associated with the contact phone number as reported by the Patient.
			Imports may not submit this data.
Patient Demographic	Email	Optional	The email address as reported by the Patient.
			Imports may not submit this data.
Patient Demographic	School	Optional	The school, if any, as reported by the Patient. This field is not tied to the School Nurse Module in anyway and is only used for the vaccination facility only.
			Imports may not submit this data.
Patient Demographic	Guardian 1 First	Optional	The first name of the Guardian as reported by the Patient.
			Imports are encouraged to submit, but not required.

Screen	Field	Status	Business Rule
Patient Demographic	Guardian 1 Middle	Optional	The middle name of the Guardian as reported by the Patient.
			Imports are encouraged to submit, but not required.
Patient Demographic	Guardian 1 Last	Optional	The last name of the Guardian as reported by the Patient.
			Imports are encouraged to submit, but not required.
Patient Demographic	Mother Maiden Name	Optional	The maiden name of the patient's mother.
			Imports are encouraged to submit, but not required.
Patient Demographic	Guardian 1 SSN	Not Used	
Patient Demographic	Guardian 2 First	Optional	The first name of an additional Guardian as reported by the Patient.
			Imports may not submit this data.
Patient Demographic	Guardian 2 Last	Optional	The last name of an additional Guardian as reported by the Patient.
			Imports may not submit this data.
Patient Demographic	Guardian Work Phone	Optional	The contact phone number for the individual listed as Guardian.
			Imports are encouraged to submit, but not required.
Patient Demographic	Health Plan	Not Used	
Patient Demographic	HP Patient ID	Not Used	
Patient Demographic	HP Enroll Date	Not Used	
Patient Demographic	Physician	Optional	The physician associated with the patient at the vaccination facility.
			Imports are encouraged to submit, but not required.
Patient Demographic	Facility	Default	Direct Data entry users are required to select a facility or be assigned to a facility before entering data.
			Imports are required to have 100% field population. All new facilities must be added by the CHIRP staff before data being submitted.

Screen	Field	Status	Business Rule
Patient Demographic	Next Appt Date	Optional	Next appointment date patient to be seen at the vaccination facility.
			Imports may not submit this data.
Patient Demographic	Chart Number	Optional	The Chart Number associated with the patient at the vaccination facility.
			Imports are required to have 100% field population. This is a unique identifier by facility per patient also known as the Medical Record Number (MRN).
Patient Demographic	Birth Country	Optional	Country where Patient reports they were born.
			Imports may not submit this data.
Patient Demographic	Birth State	Optional	State where Patient reports they were born.
			Imports may not submit this data.
Patient Demographic	Block Recall	Optional	Used to prevent a Patient's information from being picked up in a Reminder/Recall file.  Check if Patient no longer wishes to receive any type of Reminder/Recall or if Patient is deceased.
			Imports may not submit this data.
Patient Demographic	Allergies	Optional	Open text field to monitor Patient reported allergies.
			Imports may not submit this data.
Patient Demographic	Comments	Optional	Open text field for comments. Do not include comments regarding confidential medical records.
			Imports may not submit this data.
Patient Demographic	Monthly Income	Not Used	
Patient Demographic	Number in Family	Not Used	
Patient Demographic	Association	Not Used	
Patient Demographic	Medicaid Provider #	Not Used	

Screen	Field	Status	Business Rule
Vaccination Detail	Vaccine 1	Default/ Required	Defaults from the front screen where dates are entered.
			Imports are required to have 100% field population.
Vaccination Detail	Date Administered	Default/ Required	Defaults from the front screen where dates are entered.
		Required	Imports are required to have 100% field population.
Vaccination Detail	Historical	Required	Defaults from the front screen where User selects historical or administered. Can be changed on this screen.
			Imports are required to have 100% field population.
Vaccination Detail	Manufacturer	Required for administered	Selection from Facility Inventory System.
			Imports are required to have 100% field population on all vaccinations not reported as historical.
Vaccination Detail	Lot Number	Required for administered	Selection from Facility Inventory System.
		dammistered	Imports are required to have 100% field population on all vaccinations not reported as historical.
Vaccination Detail	Lot Facility	Required for administered	Selection from Facility Inventory System.
		danimistered	Imports may not submit this data. Defaulted to patient facility location.
Vaccination Detail	Publicly Supplied	Required for administered	Selection from Facility Inventory System.
		a a	Imports are required to have 100% field population on all vaccinations not reported as historical.
Vaccination Detail	Vaccinator	Optional	Selection from Vaccinators associated with the Facility.
			Imports are encouraged to submit this data.
Vaccination Detail	Facility	Default	Auto populated by Facility associated with User.
			Imports are encouraged to submit this data or it will default to patient facility location.

Screen	Field	Status	Business Rule
Vaccination Detail	Anatomical Site	Optional	Selection from drop-down.
			Imports are encouraged to submit this data.
Vaccination Detail	Anatomical Route	Optional	Selection from drop-down.
			Imports are encouraged to submit this data.
Vaccination Detail	VFC Status	Required	<ul> <li>Entered on previous screen using the following definitions:</li> <li>Medicaid = Patient is between 0 - 18 years old and reports they receive coverage from Medicaid Package A (no premium payment)</li> <li>Uninsured = Patient is between 0 - 18 years old and reports they have no medical insurance</li> <li>Nat. Amer. or Alaskan = Patient is between 0 - 18 years old and reports they are Native American or Alaskan</li> <li>Underinsured = Patient is between 0 - 18 years old and reports they have insurance, but the insurance does not cover the vaccines being provided and the Provider is eligible to provide vaccine to underinsured children per ISDH.</li> <li>Hoosier HWise Pkg C = Patient is between 0 - 18 years old and reports they receive coverage from Medicaid Package C (requires a premium payment).</li> <li>State Vaccine = Patient is between 0 - 35 months old and reports they have insurance, but the insurance does not cover the vaccines being provided and the Provider is eligible to provide vaccine to underinsured children 0-35 months old per ISDH.</li> <li>Ineligible = all others (adults &amp; children).</li> </ul>
Vaccination Detail	District/Region	Not Used	
Vaccination Detail	VIS Publication Dates	Preferred	Can be entered or set to default from personal settings.
			Imports are encouraged to submit this data.
Vaccination Detail	Date VIS Form Given	Preferred	Defaults to the date shot is administered.
			Imports are encouraged to submit this data.
Vaccination Detail	Comments	Optional	Open text field to track any comments regarding this specific vaccination record.
			Imports may submit.